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| **Test Case**  **Project Name: SportsManagementSystem** | |
| **Test Case ID: Register** | **Test Designed by: Michael Kwan** |
| **Test Priority (Low/Medium/High): High** | **Test Designed date: 5/7/20** |
| **Module Name: register** | **Test Executed by: 5/10/20** |
| **Test Title: Register Test Case** | **Test Execution date: 5/10/20** |
| **Description: This function can register users by recording all the necessary personal information.**  **Objective: This will test the register function to ensure that it can register users properly.** |  |
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| **Pre-conditions: The user does not already have an account. The user is only registering to be an athlete or a coach because you cannot register as an admin through this function.** | |
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| **Step** | **Test Steps** | **Test Data** | **Expected Result** | **Actual Result** | **Status (Pass/Fail)** | **Notes** |
| 1 | Test different types of incorrect inputs | I tried to input different types of symbols and characters | I should still be able to record all the information. | All info was properly recorded. | Pass | For some info such as phone numbers, you can input characters so that you can leave a note instead. |
| 2 | Test omitting some fields | I tried to register without filling everything out | It should not let you register and gives you an error. | User did not successfully register and got an error. | Pass | All inputs are marked required so they all have to be filled out to register. |
| 3 | Test registering a username that already exists | I tried to register for User1, which already exists | It should not let you register and gives you an error. | User did not successfully register and got an error. | Pass | If a user is already in the table, you cannot register a new account with that username |
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| Post-conditions: The new user is registered and stored in the database. |